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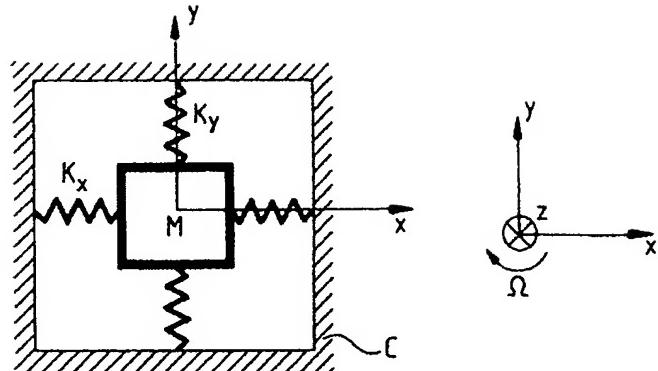


FIG.1

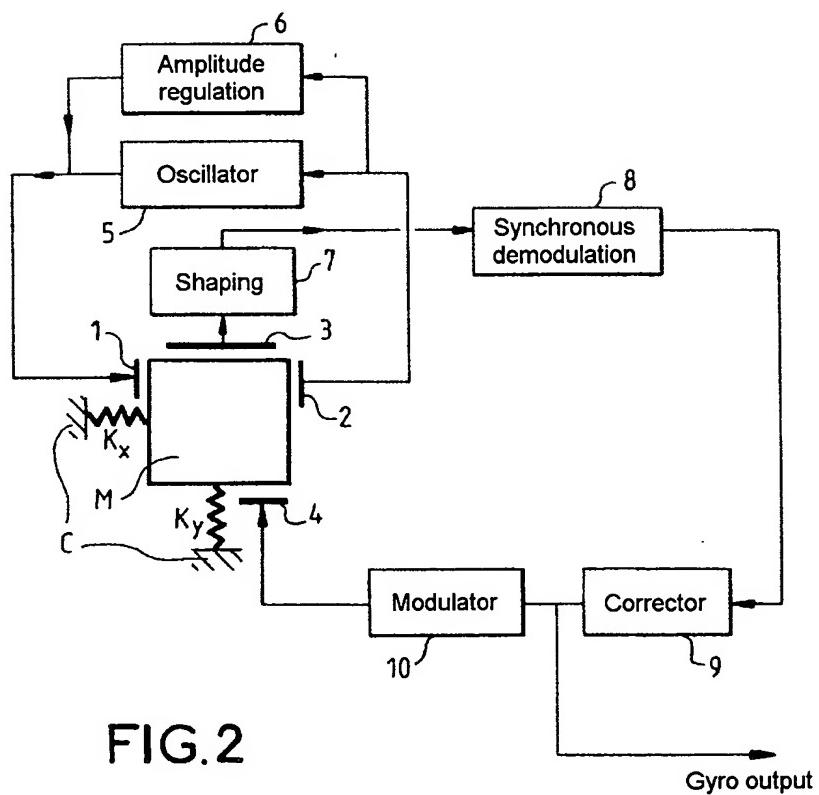


FIG.2

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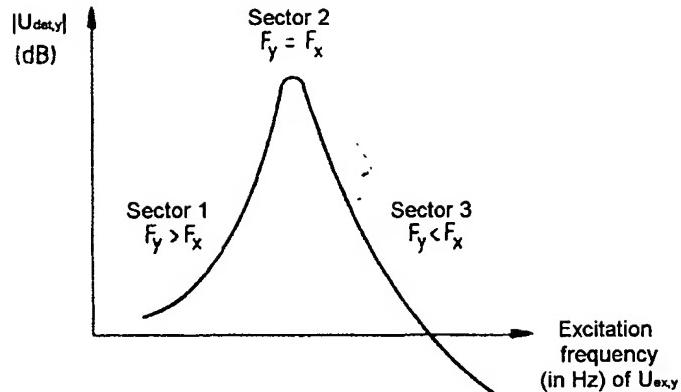


FIG.3

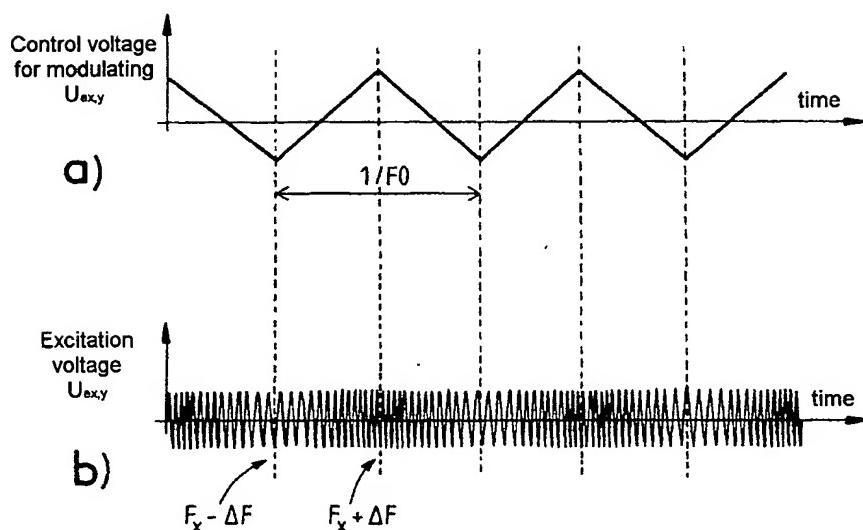


FIG.4

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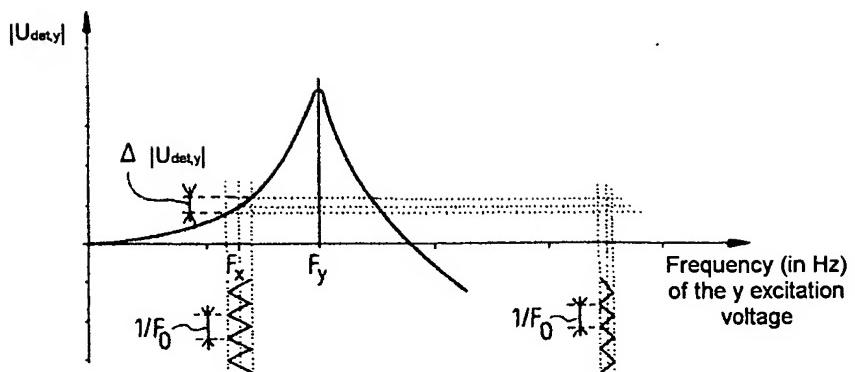


FIG.5a) : $F_y > F_x$ $\Delta |U_{dely}|$

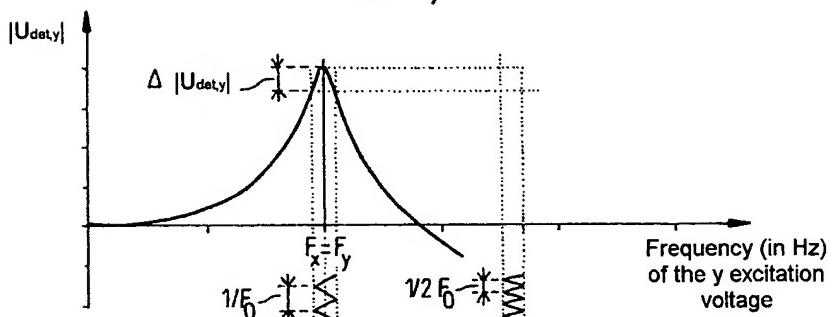


FIG.5b) : $F_y = F_x$ $\Delta |U_{dely}|$

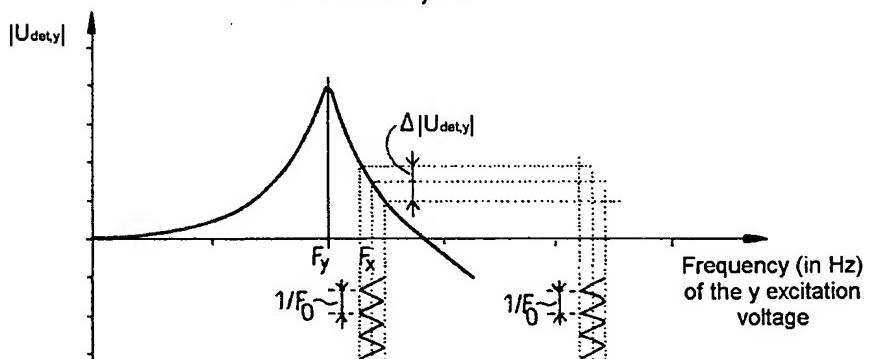


FIG.5c) : $F_y < F_x$ $\Delta |U_{dely}|$

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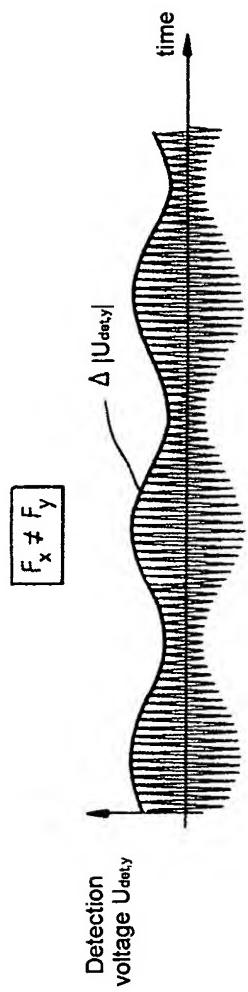


FIG. 6a

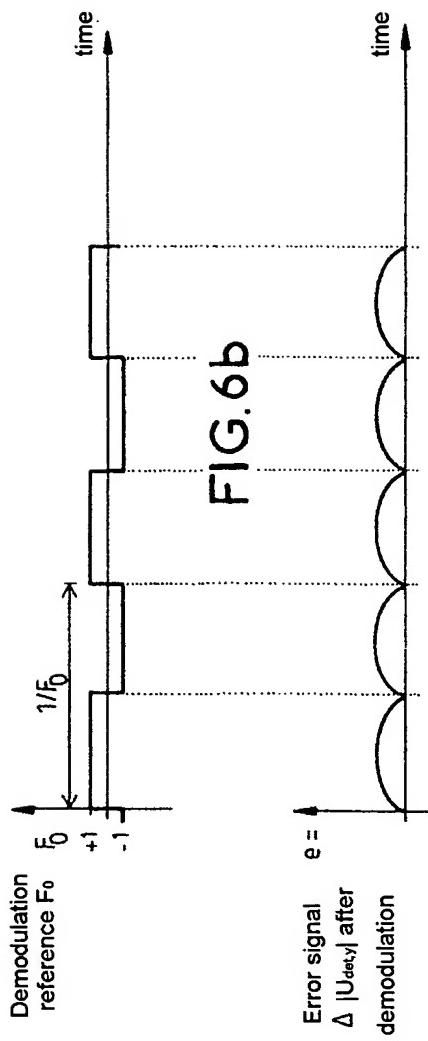


FIG. 6b

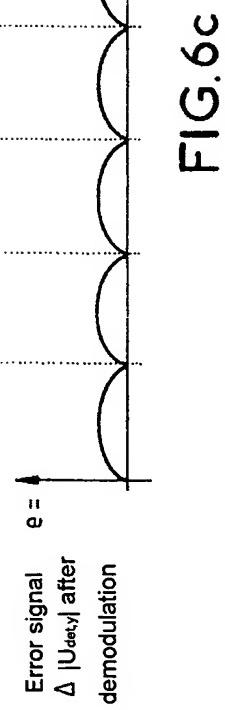


FIG. 6c

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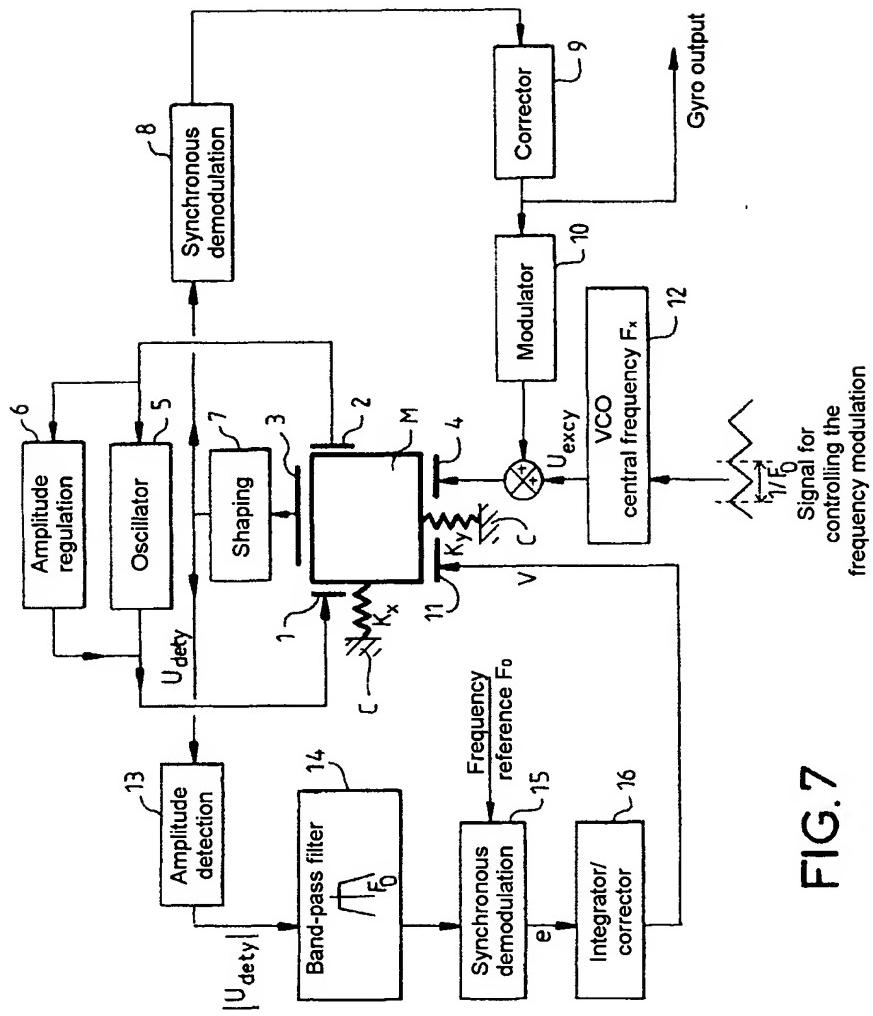


FIG. 7

Signal for
controlling the
frequency modulation

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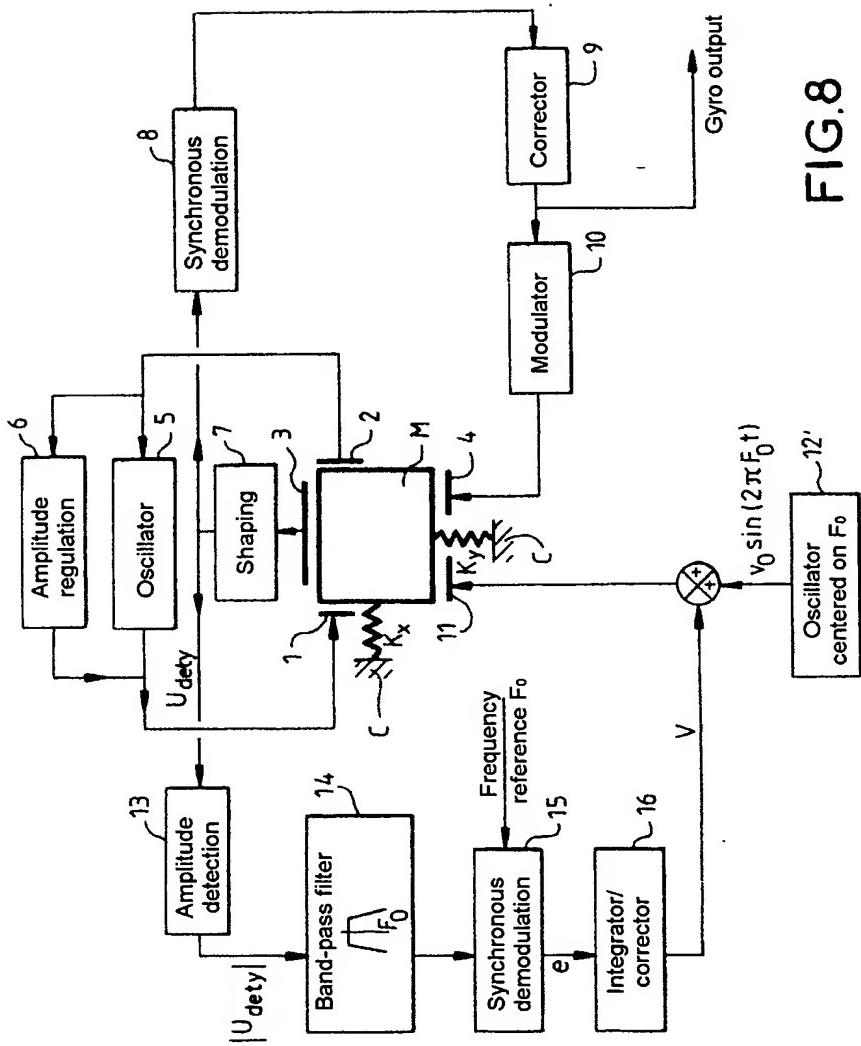


FIG.8